# **Utah Department of Environmental Quality Division of Drinking Water**

## Public Water System Inventory Report

Run Date: 08/04/2011 12:49 pm

PWS ID: UTAH25007 Name: ALPINE CITY

Legal Contact ALPINE

JAY CLARK HEALEY Rating Date: 03/04/1980 Activity Status: Active

Address: 20 N MAIN ST

ALPINE, UT 84004

**Phone Number:** 801-379-4610

City Served (Area):

County: UTAH COUNTY

Gal/Day Gal/Min

Rating: Approved

System Type: Community Last Inv Update: 07/13/2010 Avg Daily Prod: Activity Status Cd: Active Last Snty Srv Dt: 12/31/2010 Total Dsgn Cap: Population: 8,000 Surveyor: KATE JOHNSON Total Emerg Cap:

Oper Period: 1/1 to 12/31

**Contacts** 

Contact **Phone Numbers** Type Title Office **Email Address** Name **Emergency** HEALEY, JAY CLARK 801-756-6347 801-756-6151

#### Service Connections

Connection			Number	
Type	Meter Type Code	Meter Size	Connections	
Residential	Metered	0	1,972	_
			1,972 <b>T</b>	- otal Svc Connections

#### Storage

Total Storage: 5,000,000 GAI Number of Units: 6 Adequate Capacity: NO

No.	Name	Туре	Effective Volume	Constr Matrl	Overflow Elev	Activity Status	Press'd
ST001	3 MIL GAL TANK	Ground	3,000,000 GAL	Concrete		А	NO
ST002	BOX ELDER TANK	Ground	250,000 GAL	Concrete		Α	NO
ST003	WILLOW CANYON STORAGE	Ground	250,000 GAL	Concrete		Α	NO
ST004	HOG HOLLOW STORAGE	Ground	1,000,000 GAL	Concrete		Α	NO
ST005	LAMBERT PRESSURE IRRIGATION	Ground	2,000,000 GAL	Concrete		1	
ST006	GROVE TANK	Ground	500,000 GAL	Concrete		Α	NO

#### Treatment Plants

No.	Plant Name	Approved Design Capacity (gal/day)	Activity Status	Treatment Process
TP002	GROVE SPRING CHLORINATOR		Α	

#### **Pumping Stations**

Facility No	Facility Name	Activity Status	Capacity	Avail	Emerg Power	Operating Category	Total Dynamic Head
PF001	MIDZONE PUMP STATION	Α		Р			

## **Distribution System**

	Total Dyr	n Head	Pressure	Cross	Auhority	
Pump Type	ft H2O	P.S.I.	Adequate	Connection	Statement	

No

### **Sources**

Sourc	es						Location				
No.	Source Name	Activity Status	Source Type	Well Dia.	Safe Yield *	Pump Capacity	Data On File	Water Type	Availability	Period of Operation	Grnd Wtr Indicator
WS001	LEHI SCHOOL HOUSE SPR	I Inactive	SP				Yes	GW	Other		
WS002	GROVE SPRING	Active	SP				Yes	GW	Permanent	1/1 to 12/31	
WS003	LEHI BIRCH SPRING	Inactive	SP				No	GW	Permanent	1/1 to 12/31	
WS004	WELL #1	Active	WL	16	400 GPM	700 GPM	Yes	GW	Seasonal		
WS005	100 W (WELL #2)	Inactive	WL	16	800 GPM		Yes	GW	Seasonal		
WS006	HOMONGOG SPRING	Inactive	SP				No	GW	Permanent	1/1 to 12/31	
WS007	NORTH (WELL #3)	Inactive	WL	16	900 GPM		Yes	GW	Seasonal		
WS008	BUSCH WELL	Inactive	WL	16	420 GPM	420 GPM	Yes	GW	Seasonal		
WS009	CARLISLE WELL	Inactive	WL	16	1200 GPM		Yes	GW	Seasonal		
WS010	SILVERLEAF WELL	Active	WL	16	750 GPM	700 GPM	Yes	GW	Seasonal		
WS011	RANCH DRIVE WELL	Inactive	WL				Yes	GW	Other		
WS0XX	LEHI HAMONGOG ERROR	Inactive	CC				Yes	GW	Permanent		
WSXXX	LEHI BIRCH ERROR	Inactive	CC				Yes	GW	Permanent		

<sup>\*</sup>Reports measured flow for wells, approved design capacity for all other sources.